PTO/SB/05 (08-03)

Date

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY	Attorney Docket No.	0145.001	
PATENT APPLICATION	First Inventor	VITERI, Fermin	
TRANSMITTAL	Title		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EK695509398US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 48] (preferred that title of the invention	Computer Prog 8. Nucleotide and/or A (if applicable, all ned a. Compute	D-R in duplicate, large table or gram (Appendix) Amino Acid Sequence Submission cessary) r Readable Form (CRF)	

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Signature

- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
- Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))
Drawing(s) (35 U.S.C. 113) [Total Sheets	10. 37 CFR 3.73(b) Statement Power of Attorney
Dath or Declaration [Total Sheets2]  a.  Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment
i. DELETION OF INVENTOR(S)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
. Application Data Sheet. See 37 CFR 1.76	or its equivalent.  Other: Transmittal letter including a cert  of Express Mailing under \$1.10
18. If a CONTINUING APPLICATION, check appropriate box, and suppecification following the title, or in an Application Data Sheet under 3	oply the requisite information below and in the first sentence of the B7 CFR 1.76:

Continuation-in-part (CIP) Continuation Divisional of prior application No.: ..... Prior application information:

Examiner

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: Name Bradley P. Heisler Heisler & Associates Address 3017 Douglas Blvd., Suite 300 State CA Zip Code City 95661 Roseville Telephone 916-781-6634 Country 916-645-7634 USA Registration No. (Attorney/Agent) | 35,892 Name (Print/Type) Bradley P. Heisler

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

VA 22313-1450.

Carmen E. McCarty

Docket No.: <u>0145.001</u>

## PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing is the utility patent application of: Inventor: VITERI, Fermin Low Pollution Power Generation System with For: Ion Transfer Membrane Air Separation Filed: Affixed hereto please find the following: A utility patent application transmittal form, A fee transmittal form, A credit card payment form PTO-2038 including a payment of \$448.00, A utility patent application including: 48 pages of application text and 20 sheets of drawings, → A declaration (2 sheets), and An acknowledgement postcard. Respectfully, Bradley P. Heisler Heisler & Associates 3017 Douglas Blvd., Suite 300 Roseville, CA 95661 (916) 781-6634 Reg. No. 35,892 CERTIFICATE OF EXPRESS MAILING--37 C.F.R.§1.10 "Express Mail" mailing label number: \_ EKL95509398U\$ Date of deposit: 11-17-03 I hereby certify that the attachments identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria,

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Reissue independent claims

\*\* Reissue claims in excess of 20 and over original patent

(\$) 63.00

over original patent

SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

385 Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$)

900 Request for expedited examination

of a design application

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 VITERI, Fermin First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name**  ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 448.00 0145.001 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card Other None arge Entity | Small Entity Deposit Account: Fee Fee **Fee Description** Code Fee Paid Code (\$) Deposit (\$) Account 65 Surcharge - late filing fee or oath 1051 130 2051 Number Surcharge - late provisional filing fee or Deposit 1052 50 2052 Account cover sheet Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Credit any overpayments Charge fee(s) indicated below 1804 920 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,8401 1805 1,840\* Examiner action to the above-identified deposit account. 2251 Extension for reply within first month 1251 110 **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1.480 2254 740 Extension for reply within fourth month Code (\$) ode (\$ 1,005 Extension for reply within fifth month 1255 2,010 2255 2001 385 Utility filing fee 1001 770 385.00 1401 330 2401 165 Notice of Appeal 2002 170 Design filing fee 1002 340 330 2402 165 Filing a brief in support of an appeal 1402 Plant filing fee 1003 530 2003 265 145 Request for oral hearing 1403 290 2403 Reissue filing fee 2004 385 1004 770 1451 1,510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1005 160 2005 80 55 Petition to revive - unavoidable 1452 110 2452 SUBTOTAL (1) (\$) 385.00 2453 1,330 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,330 2501 665 Utility issue fee (or reissue) 1501 Fee from Extra Claims 1502 480 2502 240 Design issue fee below 63 **Total Claims** -20\*\* = 2503 320 Plant issue fee 1503 640 Independent Claims 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent 1807 50 Processing fee under 37 CFR 1.17(q) 1807 50 arge Entity Small Entity 180 Submission of Information Disclosure Stmt 180 1806 1806 Fee Description 40 Recording each patent assignment per Fee Fee Fee Code (\$) Code (\$) 40 8021 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 Multiple dependent claim, if not paid 770 385 For each additional invention to be 1203 290 2203 145 1810 2810 examined (37 CFR 1.129(b))

SUBMITTED BY			(Complete	(Complete (if applicable))		
	Bradley P. Heisler	Registration No. (Attorney/Agent)	35,892	Telephone	Telephone 916-781-6634	
Signature	Russia			Date	11-17-03	

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Other fee (specify)

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\*Reduced by Basic Filing Fee Paid

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